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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: ELLIOTT, Vicki S., et al.  
Title: CELL ADHESION AND  
EXTRACELLULAR MATRIX  
PROTEINS  
Appl. No.: 10/524,355  
Filing Date: 07/12/2005  
Examiner: Carlson, Karen C.  
Art Unit: 1645  
Conf. No.: 6312

**TRANSMITTAL OF RESPONSE TO NOTICE TO COMPLY**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures, mailed April 23, 2007, in the above-identified application, transmitted herewith are the following documents:

Enclosed are:

- [ X ] Return Copy of Notice to Comply (3 pages).
- [ X ] Amendment in Response to Notice under 37 C.F.R. §§ 1.821-825 (4 pages).
- [ X ] Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§ 1.821-1.825 (1 page).
- [ X ] Copy of Sequence Listing (80 pages).
- [ X ] Computer Readable Format (CRF), (1 diskette).

The Commissioner is hereby authorized to charge any fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by the credit card payment form being unsigned, providing incorrect information resulting in a rejected credit card transaction, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Respectfully submitted,

Date: May 15, 2007

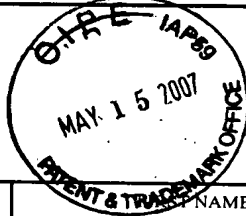
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APPLICATION NO.	FILING DATE	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/524,355	07/12/2005	Vicki S Elliott	039386-2250	6312

22428 7590 04/23/2007  
FOLEY AND LARDNER LLP  
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WASHINGTON, DC 20007

EXAMINER
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CARLSON, KAREN C

ART UNIT	PAPER NUMBER
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1656

SHORTENED STATUTORY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE
30 DAYS	04/23/2007	PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.



## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- ☒ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
- ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- ☒ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- ☒ 7. Other: It appears that a CRF was received and subsequently lost. The elected invention cannot be searched without the CRF.

### Applicant Must Provide:

- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- ☒ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (571) 272-2510 or (571) 272-2533

For CRF Submission Help, call (571) 272-2510 or (571) 272-2533

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**PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY**

<b>Notice to Comply</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/524,355	ELLIOTT ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Karen Cochrane Carlson, Ph.D.	1656	

*Karen Cochrane Carlson Ph.D.*

KAREN COCHRANE CARLSON, PH.D  
PRIMARY EXAMINER